| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|--|---|---------------------|---------|------------------|
| S30 | 54842 | vco voltage adj controll\$4 adj oscillator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:15 |
| S31 | 11 | S29 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:04 |
| 532 | 751486 | differential | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:16 |
| S33 | 7 | S31 and S32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:04 |
| S34 | 387 | plurality adj3 (vco voltage adj controll\$4 adj oscillator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2005/09/01 10:15 |
| S35 | 695 | differential adj2 (lo mixer local adj oscillator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:18 |
| S36 | | S34 same S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ÒR | ON | 2005/09/01 10:16 |
| S37 | 1436303 | (lo mixer local adj oscillator) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2005/09/01 10:18 |

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|-----|--------|--------------------------|---|------|----|------------------|
| S38 | 695 | S35 and S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| S39 | 211974 | different with frequency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| S40 | 192 | S38 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| S41 | 3 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:19 |
| S42 | 38 | S34 same S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:20 |
| S43 | 27 | S39 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/09/01 10:37 |
| S44 | 3 | S43 and polyphase | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 10:38 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---------------------------------|---------------------|---------|------------------|
| L1 | . 1 | "6529100".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 18:39 |
| L2 | 158 | plurality adj2 polyphase | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:02 |
| .L3 | 41156 | vco voltage adj controll\$4 adj oscillator | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:02 |
| L4 | 2 | 2 same 3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 18:41 |
| L5 | 7 | 2 and 3 | US-PGPUB; USPAT; EPO; JPO | OR : | ON | 2005/09/01 19:02 |
| L6 | 524074 | amplifier | US-PGPUB; USPAT; EPO; JPO | OR · | ON | 2005/09/01 19:02 |
| L7 | 304 | plurality adj2 (vco voltage adj controll\$4 adj oscillator) | US-PGPUB; USPAT; EPO; JPO | OR | ON · | 2005/09/01 19:02 |
| L8 | 42 | 6 same 7 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:03 |
| L9 | 9151 | polyphase | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:02 |
| L10 | 2 | 8 same 9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:03 |
| L11 | 2 | 8 and 9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:03 |
| L12 | 4 | 6 and 7 and 9 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:09 |
| L13 | 2 | 2 and 7 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:08 |
| L14 | 3 | 12 and correct\$4 adj2 circuit | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:18 |
| L15 | 36637 | adjust\$4 with amplitude | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:18 |

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|-----|--------|---|---------------------------------|------|-------------|------------------|
| L16 | 174792 | lo local adj oscillator | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:23 |
| L17 | 344 | 15 same 16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:19 |
| L18 | 60 | local adj oscillator adj generator | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:20 |
| L19 | . 7 | 15 and 18 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:22 |
| L20 | 344 | 15 same 16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:22 |
| L21 | 3 | 7 and 20 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:22 |
| L22 | 16711 | output\$4 with (lo local adj oscillator) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:23 |
| L23 | 7361 | output\$4 adj4 (lo local adj oscillator) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:23 |
| L24 | 41 | 15 same 23 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:28 |
| L25 | 100023 | lpf low adj pass adj filter | US-PGPUB; USPAT; EPO; JPO | OR . | ON | 2005/09/01 19:28 |
| L26 | 605 | plurality adj2 (lpf low adj pass adj filter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:29 |
| L27 | 0 | 7 same 26 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:29 |
| L28 | 8 | 7 and 26 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/09/01 19:29 |